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DATE: August 12, 2003

PTO IDENTIFIER: Application Number 09/890,784-Conf. #8277

Patent Number

Inventor: Mari Niinikoski

MESSAGE TO: K. Wyrozebski Lee (Group Art 1714)

FAX NUMBER: (703) 872-9310

FROM: CONNOLLY BOVE LODGE & HUTZ LLP

Joseph Barrera

PHONE: (202) 331-7111

Attorney Dkt. #: 21499-00049-US

PAGES (Including Cover Sheet): 13

CONTENTS:

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EOT (2mth) (1 page) Fee Transmittal (1 page) Transmittal (1 page)

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DATE: August 12, 2003

PTO IDENTIFIER: Application Number 09/818,733-Conf. #1343

Patent Number

Inventor: Naoki Yamamori, et al.

MESSAGE TO: T. Yoon

FAX NUMBER: (703) 872-9311

FROM: CONNOLLY BOVE LODGE & HUTZ LLP

Burton A. Amernick

PHONE: (202) 331-7111

Attorney Dkt. #: 21581-00259-US

PAGES (Including Cover Sheet): 5

CONTENTS: Certificate of Transmission under 37 CFR 1.8;

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PTO/58/21 (05-03) Approved for use through 04/30/2003, OMB 0551-0031 U.S. Petent and Trademark Office: U.S. DEPARTMENT OF COMMERCE spond to a collection of information unless it displays a valid OMB control number. Linder the Paperwork Reduction Act of 1995, no persons are required to re Application Number 09/890,784 TRANSMITTAL August 6, 2001 Filing Date **FORM** Mari Niinikoski et al. First Named Inventor 1714 Art Unit (to be used for all correspondence after initial filing) K. Lee Examiner Name 21499-00049-US 11 Attorney Docket Number Total Number of Pages in This Submission ENCLOSURES (check all that apply) Drawing(s) After Allowance Communication x | Fee Transmittal Form to Group Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Appeal Communication to Group x Amendment/Reply Petition (Appeal Notice, Brist, Reply Brist) Petition to Convert to a Provisional Proprietary information After Final Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Terminal Disclaimer Other Enclosure(s) (please x Extension of Time Request identify below): **Express Abandonment Request** Request for Refund Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.63 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm CONNOLLY BOVE LODGE & HUTZ LLP Joseph Barrera - 44 Individual name Signature

Jugust 12/2003

PTQ/SB/21 (05-03) Approved for use through 04/30/2003. OMB 0551-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond up a collection of information unless it displays a valid OMB control number. Application Number 09/818,733-Conf. #1343 TRANSMITTAL March 28, 2001 Filing Date **FORM** First Named Inventor Naoki Yamamori 1714 Art Unit (to be used for all correspondence after initial filing) T. Yoon Examiner Name 21581-00259-US Total Number of Pages in This Submission 3 Attorney Docket Number ENCLOSURES (check all that apply) After Allowance Communication x | Fee Transmittal Form Drawing(s) to Group Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Appeal Communication to Group Amendment/Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Provisional After Final Proprietary Information Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please x Extension of Time Request Terminal Disclaimer identify below); Express Abandonment Request Request for Refund Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm CONNOLLY BOVE LODGE & HUTZ LLP Burton A. Amernick - 24,852 Individual name Signature Date August 12, 2003

P.04/13

PTO/SB/17 (05-03) Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete If Known FEE TRANSMITTAL 09/890,784-Conf. #8277 Application Number August 6, 2001 for FY 2003 Filing Date Mari Niinikoski et al. First Named Inventor Effective 01/01/2003, Palent fees are subject to annual revision. Examiner Name K. Lee Applicant claims small entity status. See 37 CFR 1.27 1714 Art Unit 21499-00049-US TOTAL AMOUNT OF PAYMENT Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) 3. ADDITIONAL FEES Check X Deposit Account Large Entity Small Entity Deposit Account Number 22-0185 Fee Fee Fee Fee Description Code (\$) (\$) Fee Pald Deposit 1051 130 2051 85 Surcharge - late filing (see or eath Connolly Bove Lodge & Hutz LLP Surcharge - late provisional filing fee or cover 1052 50 2052 25 The Director is hereby authorized to: (check all that apply) X Charge fee(s) indicated below X Credit any overpayments 1053 130 1053 130 Non-English specification Charge any additional fee(s) during the pondency of this 1812 2,520 1812 2,520 For filing a request for exparte reexamination Requesting publication of SIR prior to 920* 1804 Charge fee(s) indicated below, except for the filing fee Examiner action Requesting publication of SIR after to the above-identified deposit account. 1805 1,840 1805 1.840* FEE CALCULATION 1251 2261 55 110 Extension for reply within first month 1. BASIC FILING FEE 1252 410 2252 205 Extension for reply within second month 410.00 Large Entity Small Entity 1253 930 2253 465 Extension for reply within third month Fee Paid Féo Fee Description 1254 1,450 2254 725 Extension for reply within fourth month 1001 750 2001 375 Utility filing for 1255 1,970 2255 985 Extension for reply within fifth month 165 Design filing fee 1002 330 2002 1401 320 2401 160 Notice of Appeal 1003 520 2003 260 Plant filing fee 1402 320 2402 160 Filing a brief in support of an appeal 750 2004 375 Reissue filing fee 1403 280 2403 140 Request for oral hearing 1005 160 2005 80 Provisional filing fee 1451 1451 1,510 Polition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (5) 1453 1,300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1601 1.300 2501 650 Utility issue fee (or reissue) 1602 470 2502 235 Design issue fee Fee Pak Claims Total Claims 1503 630 2503 315 Plant issue fee Independent 1460 130 1460 130 Pelitions to the Commissioner 1807 50 Multiple Dependent 1807 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 1808 180 1808 160 Submission of Information Disclosure Stmt Recording each patent assignment per (8) Code Fee Description 6021 40 8021 40 (\$) property (times number of properties)
Filing a submission after final rejection
(37 OFR 1.129(s)) 1202 18 2202 Claims in excess of 20 9 1809 750 2809 375 1201 64 2201 42 Independent claims in excess of 3 For each additional is 1810 750 2610 1203 260 2203 140 Multiple dependent claim, if not paid examined (37CFR 1.129/b)) 1204 84 2204 ** Reissue independent ctaims 1801 750 2601 375 Request for Continued Examination (RCE) over original petent Request for expedited examination 1802 200 1802 1205 18 2205 "" Reissue claims in excess of 20 of a dealgn application and over original patent Other fee (specify) SUBTOTAL (2) (5) Reduced by Basic Filing Fee Paid SUBTOTAL (3) (8) "or number previously paid, if greater, For Reissues, see above SUBMITTED BY Name (Print/Type) Joseph Barrega Registration No. (Atlamey/Agent) 44,522 Telephone (202) 331-7111 Signature Date August 12, 2003

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FEE TRANSMITTAL		Complete if Known						
		Application Number				09/818,733-Conf. #1343		
for FY 2003		Filing Date				March 28, 2001		
Effective 01/01/2003, Palent foos are subject to annual revision.		First Named Inventor			ntor	Naoki Yamamori		
		Examiner Name T. Yoon						
Applicant claims small entity status. See 37 CFR 1.27	Art Unit 1714							
TOTAL AMOUNT OF PAYMENT (\$) 930.00	Attorney Docket No. 21581-00259-US				0259-US			
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit Money Other None X Deposit Account	3. ADDITIONAL FEES							
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and over original patent	Other fee (specify)							
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SUBMITTED BY		Complete	(if applicable)	7.1.2				
Name (PrintType) Burton A. Amernicky	Regist	ration No	24	852			(202) 331-7111	
Signature // // // // //	UHIOTTA	ey/Agent)				·		·
Shirter Doto August 12, 2003								

Docket No.: 21499-00049-US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Mari NIINIKOSKI, et al.

Application No.: 09/890,784

Group Art Unit: 1714

Filed: August 6, 2001

Examiner: K. Lee

For: POLYMER DISPERSION AND METHOD TO

PRODUCE THE SAME

AMENDMENT

Box Non-Fee Amendment

Commissioner for Patents Washington, DC 20231

Dear Sir:

In response to the Office Action dated March 18, 2003 (Paper No. 11), please amend the above-identified U.S. patent application as follows: